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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q79460

Henning SIRRINGHAUS, et al.

Appln. No.: 10/758,256

Group Art Unit: 1773

Confirmation No.: 5709

Examiner: Ieszek B. Kiliman

Filed: January 16, 2004

For: **ALIGNED POLYMERS FOR AN ORGANIC TFT**

**PETITION UNDER 37 CFR § 1.181 TO WITHDRAW A HOLDING
OF ABANDONMENT AND, ALTERNATIVELY, PETITION
UNDER 37 CFR § 1.137(b) TO REVIVE ABANDONED APPLICATION**

MAIL STOP PETITION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned, on behalf of Applicant, petitions the Commissioner requesting withdrawal of the holding of abandonment of the above identified application. The application was abandoned for allegedly failing to reply to a First Office Action dated November 30, 2004. However, records of USPTO correspondence maintained by the Applicant's representative firm, Sughrue Mion PLLC, in the normal course of business demonstrate that no First Office action was received between November 30, 2004 and December 14, 2004. Similarly, even today, the electronic file wrapper maintained by the USPTO does not show that a First Office Action was ever issued.

Submitted herewith, in support of the present Petition, are the following documents:

1. Exhibit A: Notice of Abandonment, mailed by the USPTO on April 4, 2006 stating that abandonment is based on an alleged failure of Applicant to reply within the statutory period to an Office Action allegedly mailed on November 30, 2004.
2. Exhibit B: One (1) copy of the Image File Wrapper in PAIR for USSN 10/758,256 printed on June 27, 2006.
3. Exhibits C-M: One (1) copy of the "PTO Office Actions Mail Room Report," which records all USPTO correspondence received by the firm Sughrue Mion PLLC, for each of November 30, 2004, December 1-3, 2004, December 6-10, 2004 and December 13--14, 2004.

• Petition under 37 C.F.R. § 1.181 To Withdraw A Holding of Abandonment and, Alternatively,
Petition under 37 C.F.R. § 1.137(b) To Revive Abandoned Application
Application No. 10/758,256

Discussion

Exhibit A, which is a Notice of Abandonment dated April 4, 2006 and specifies an abandonment due to failure to respond to an Office Action allegedly mailed on November 30, 2006, was sent almost one year after the expiration of the statutory period for reply. The unusual delay in notifying Applicant about the abandonment indicates some errors occurred in the USPTO handling and recording of the mailing of the Office Action allegedly sent on November 30, 2004. USPTO policies would have had a failure to reply to a properly handled Office Action sent much sooner.

Exhibit B demonstrates on its face that there is no listing in the USPTO's own records of an Office Action having been mailed on November 30, 2004, or in fact, any Office Action sent at any time. The absence of a listing of any Office Action in the file wrapper maintained in PAIR indicates some errors occurred in the USPTO handling, mailing and recording of the Office Action allegedly sent on November 30, 2004.

Exhibits C-M clearly demonstrate that this firm, representing Applicant, did not receive the Office Action allegedly mailed on November 30, 2004. Normally, mail sent to the firm from the USPTO arrives within one to five days of the mail date. Indeed, Applicant's representative has not yet received the Office Action, though a request was made to the Examiner on May 25, 2006, following several attempts to contact the Examiner and his supervisor by telephone for information about the abandonment..

In view of the above it is respectfully submitted that the application should not have been abandoned and the Commissioner is petitioned to withdraw the holding of abandonment and to reissue the Office Action allegedly mailed on November 30, 2004 or issue a new Office Action.

Alternatively, the undersigned petitions the Commissioner to revive the above application under 37 CFR §1.137(b).

The entire delay in filing a reply from the due date for the required reply until the filing of a grantable petition under 37 C.F.R. §1.137(b) was unavoidable due to the failure to mail or a mis-mailing of the Office Action such that neither Applicants or their representatives received the Office Action, and have not yet received any Office Action in the above referenced application.

Petition under 37 C.F.R. § 1.181 To Withdraw A Holding of Abandonment and, Alternatively,
Petition under 37 C.F.R. § 1.137(b) To Revive Abandoned Application
Application No. 10/758,256

You are authorized to charge any petition fee to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

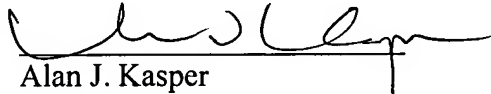
Respectfully submitted,

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

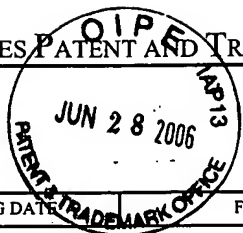

Alan J. Kasper
Registration No. 25,426

Date: June 28, 2006

EXHIBIT A
ABAN.



UNITED STATES PATENT AND TRADEMARK OFFICE



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/758,256	01/16/2004	Henning Siringhaus	Q79460	5709

23373 7590 04/06/2006

SUGHRUE MION, PLLC
2100 PENNSYLVANIA AVENUE, N.W.
SUITE 800
WASHINGTON, DC 20037

EXAMINER

KILIMAN, LESZEK B

ART UNIT PAPER NUMBER

1773

DATE MAILED: 04/06/2006

DOCKETED

APR 07 2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of Abandonment

Application No.

10/758,256

Examiner

leszek b. kiliman

Applicant(s)

SIRRINGHAUS ET AL.

Art Unit

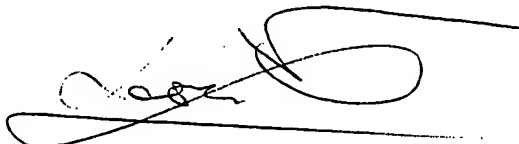
1773

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

541 - 272 - 1509

1. ☒ Applicant's failure to timely file a proper reply to the Office letter mailed on 11-30-09
 - (a) ☐ A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on _____.
 - (b) ☐ A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
 - (c) ☐ A reply was received on _____ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
 - (d) ☒ No reply has been received.
2. ☐ Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
 - (a) ☐ The issue fee and publication fee, if applicable, was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
 - (b) ☐ The submitted fee of \$_____ is insufficient. A balance of \$_____ is due.
The issue fee required by 37 CFR 1.18 is \$_____. The publication fee, if required by 37 CFR 1.18(d), is \$_____.
 - (c) ☐ The issue fee and publication fee, if applicable, has not been received.
3. ☐ Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
 - (a) ☐ Proposed corrected drawings were received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply.
 - (b) ☐ No corrected drawings have been received.
4. ☐ The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. ☐ The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. ☐ The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. ☐ The reason(s) below:



Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.



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10/758,256

Aligned polymer organic TFT

Application Data	Transaction History	Image File Wrapper	Continuity Data	Foreign Priority	Published Documents	Publication Dates	Ad Attor
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This application is officially maintained in electronic form. To View: Click the desired Print: Check the desired document(s) and click StartDownload.

Mail Room Date	Document Description	Page Count
04-06-2006	Abandonment	
04-03-2006	Examiner's search strategy and results	
08-17-2004	Petition Decision	
06-23-2004	Petition Entered	
06-23-2004	Drawings	
04-23-2004	Pre-Exam Formalities Notice	
01-16-2004	Transmittal letter	
01-16-2004	Specification	2
01-16-2004	Claims	
01-16-2004	Abstract	
01-16-2004	Oath or Declaration filed	
01-16-2004	Information Disclosure Statement (IDS) Filed	
01-16-2004	Foreign Reference	2
01-16-2004	Foreign Reference	1
01-16-2004	Fee Worksheet (PTO-875)	

01-16-2004

Fee Worksheet (PTO-875)

If you need help:

- *Call the Patent Electronic Business Center at (866) 217-9197 (toll free) or e-questions about Patent Application Information Retrieval (PAIR).*
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Sughrue
RACHHEIMON, PLLC

PFO Office Actions MAIL Report - From -11/30/2004 To 11/30/2004

Exhibit C

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
1068349	Q76865	1 MONTH RESTRICTION	11/29/2004	12/29/2004		Bernstein Howard L.
10234760	Q72070	ATTN ATTY - Response to Notice of Non-Compliance <i>due in 1 wk</i>	11/24/2004	12/15/2004		Bernstein Howard L.
09968778	A8005	IF NEC - Pay Issue Fee (2 Wk. Date)	11/24/2004	02/09/2005		Bernstein Howard L.
10438017	Q75623	Pay Issue Fee (2 Mo. Due Date)	11/24/2004	01/24/2005		Boland Mark X.
10442933	Q75757	3 MONTH OA	11/26/2004	02/26/2005		Boland Mark X.
10118905	Q69469	3 MONTH OA	11/26/2004	02/26/2005		Cushing David J.
09875890	Q64615	3 MONTH OA	11/26/2004	02/26/2005		Cushing David J.
10304997	Q73149	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	11/23/2004	12/17/2004		Hannon Brian W.
10634847	Q76879	3 MONTH OA	11/24/2004	02/24/2005		Hannon Brian W.
09722676	Q61371	1 MONTH RESTRICTION	11/26/2004	12/26/2004		Kasper Alan J.
09987377	Q67294	FILE FORMAL DRAWINGS	11/26/2004	02/26/2005		Kasper Alan J.
09987377	Q67294	3 MONTH OA	11/26/2004	02/26/2005		Kasper Alan J.
10237673	Q71382	1 MONTH RESTRICTION	11/26/2004	12/26/2004		Kit Gordon
60612535	P83814	2 MONTH FORMAL MATTER	11/26/2004	01/26/2005		Landsman Sheldon I.
10018745	Q67507	Reply Brief	11/26/2004	01/26/2005		Landsman Sheldon I.
10210051	Q71200	Pay Issue Fee (2 Mo. Due Date)	11/26/2004	01/26/2005		Lehnigk George F.
09133766	Q68937	Pay Issue Fee (2 Mo. Due Date)	11/19/2004	01/19/2005		Mack Susan J.



SUGHRUE MCDONALD, PLLC

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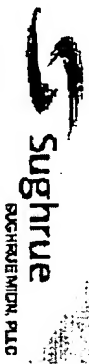
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09133766	Q68937	FILE FORMAL DRAWINGS	11/19/2004	02/19/2005		Mack Susan J.
10224580	Q70219	Pay Issue Fee (2 Mo. Due Date)	11/24/2004	01/24/2005		Mexic Darryl
10358355	Q72821	1 MONTH RESPONSE	11/24/2004	12/24/2004		Mexic Darryl
10405037	Q74314	3 MONTH OA	11/26/2004	02/26/2005		Mexic Darryl
10969212	Q84321	2 MONTH FORMAL MATTER	11/26/2004	01/26/2005		Mexic Darryl
10969210	Q84323	2 MONTH FORMAL MATTER	11/26/2004	01/26/2005		Mexic Darryl
10443140	Q75585	2 MONTH FORMAL MATTER	11/26/2004	01/26/2005		Mexic Darryl
10965858	Q84267	2 MONTH FORMAL MATTER	11/26/2004	01/26/2005		Mexic Darryl
29188998	Q76873	Pay Issue Fee (2 Mo. Due Date)	11/19/2004	01/19/2005		Mexic Darryl
09986691	Q66334	3 MONTH OA	11/16/2004	02/16/2005		Mexic Darryl
10644960	Q77073	Pay Issue Fee (2 Mo. Due Date)	11/24/2004	01/24/2005		Mexic Darryl
10492355	Q81008	2 MONTH FORMAL MATTER	11/22/2004	01/22/2005		Mexic Darryl
10968355	Q84273	2 MONTH FORMAL MATTER	11/24/2004	01/24/2005		Mexic Darryl
10954337	Q84001	2 MONTH FORMAL MATTER	11/24/2004	01/24/2005		Mexic Darryl
10954337	Q84001	FILE FORMAL DRAWINGS	11/24/2004	02/24/2005		Mexic Darryl
10965788	Q84266	2 MONTH FORMAL MATTER	11/24/2004	01/24/2005		Mexic Darryl
10965284	Q82084	2 MONTH FORMAL MATTER	11/24/2004	01/24/2005		Mexic Darryl



SUGHRUE P.L.L.C.

PTO Office Actions MAIL Report - From -11/30/2004 To 11/30/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10967670	Q84272	2 MONTH FORMAL MATTER	11/24/2004	01/24/2005		Mexic Darryl
10960292	Q84067	2 MONTH FORMAL MATTER	11/24/2004	01/24/2005		Mexic Darryl
10960291	Q84138	2 MONTH FORMAL MATTER	11/24/2004	01/24/2005		Mexic Darryl
10960291	Q84138	FILE FORMAL DRAWINGS	11/24/2004	02/24/2005		Mexic Darryl
10968363	Q84274	2 MONTH FORMAL MATTER	11/24/2004	01/24/2005		Mexic Darryl
10968363	Q84274	FILE FORMAL DRAWINGS	11/24/2004	02/24/2005		Mexic Darryl
10617870	Q75616	3 MONTH OA	11/26/2004	02/26/2005		Mexic Darryl
10820887	Q80648	3 MONTH OA	11/29/2004	02/28/2005		Mexic Darryl
09771632	Q60074	1 MONTH RESTRICTION	11/26/2004	12/26/2004		Mexic Darryl
10820887	Q80648	3 MONTH OA	11/29/2004	02/28/2005		Mexic Darryl
10635611	Q76555	1 MONTH RESTRICTION	11/29/2004	12/29/2004		Mexic Darryl
10443137	Q75574	3 MONTH OA	11/24/2004	02/24/2005		Nelis Paul F.
10680139	Q77819	2 MONTH FORMAL MATTER	11/24/2004	01/24/2005		Olexy Peter D.
10463399	Q76148	2 MONTH FORMAL MATTER	11/26/2004	01/26/2005		Olexy Peter D.
10463399	Q76148	FILE FORMAL DRAWINGS	11/26/2004	02/26/2005		Olexy Peter D.
10051195	Q68174	3 MONTH OA	11/29/2004	02/28/2005		Olexy Peter D.
10649777	Q77236	1 MONTH RESTRICTION	11/29/2004	12/29/2004		Olexy Peter D.



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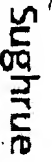
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10043102	Q68095	3 MONTH OA	11/29/2004	02/28/2005		Rosner Abraham J.
10802718	Q80061	3 MONTH OA	11/26/2004	02/26/2005		Rosner Abraham J.
09989160	A8165	FINAL OFFICE ACTION	11/26/2004	02/26/2005		Rosner Abraham J.
09946499	Q66122	Pay Issue Fee (2 Mo. Due Date)	11/26/2004	01/26/2005		Saiba Raja N.
10188085	Q70874	3 MONTH OA	11/26/2004	02/26/2005		Saiba Raja N.
10434475	Q75512	3 MONTH OA	11/24/2004	02/24/2005		Schmidt Jeffrey A.
10384759	A8436	FINAL OFFICE ACTION	11/24/2004	02/24/2005		Siegel Neil B.
10803995	Q80505	1 MONTH RESTRICTION	11/26/2004	12/26/2004		Sloan Robert V.
10212042	Q71417	Pay Issue Fee (2 Mo. Due Date)	11/24/2004	01/24/2005		Sylvester Brett S.
10866054	Q82138	LAST DAY - 2 MO Response	11/24/2004	01/24/2005		Sylvester Brett S.
09909988	Q64671	FILE FORMAL DRAWINGS	07/11/2002	10/11/2002	Bird John M.	Nelis Paul F.
09728930	Q61627	3 MONTH OA	11/29/2004	02/28/2005	Crenshaw Diallo T.	Pan Susan P.
09880755	Q64933	1 MONTH RESPONSE	11/26/2004	12/26/2004	Deng Lin	Cushing David J.
09810225	Q63523	3 MONTH OA	11/29/2004	02/28/2005	Hayes Jennifer M.	Callahan John T.
10251805	Q71832	FINAL OFFICE ACTION	11/26/2004	02/26/2005	Hayes Jennifer M.	Mack Susan J.
10066657	A8311	1 MONTH RESPONSE	11/24/2004	12/24/2004	Hayes Jennifer M.	Olexy Peter D.
10097597	Q65857	1 MONTH RESTRICTION	11/26/2004	12/26/2004	Hissong Drew	Mack Susan J.



Sughrue
RICHMOND, VA

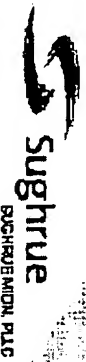
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Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
09716224	Q61798	3 MONTH OA	11/26/2004	02/26/2005	Hyndman Kelly G.	Cushing David J.
10966623	Q83779	2 MONTH FORMAL MATTER	11/24/2004	01/24/2005	Hyndman Kelly G.	Mexic Darryl
10206672	A8392	3 MONTH OA	11/29/2004	02/28/2005	Iyer Chid S.	Bernstein Howard L.
09839223	Q64069	Pay Issue Fee (2 Mo. Due Date)	11/24/2004	01/24/2005	Iyer Chid S.	Cushing David J.
10327979	Q72889	3 MONTH OA	11/29/2004	02/28/2005	KAKARLA BHA	Neils Paul F.
10182144	Q71041	Sumitomo Chemical - Pay Issue Fee (2 Mo. Date)	11/24/2004	01/24/2005	LEACH JENNIFE	Callahan John T.
09709514	Q61700	Pay Issue Fee (2 Mo. Due Date)	11/23/2004	01/23/2005	LEE S. STUART	Pan Susan P.
09979746	Q67402	3 MONTH OA	11/26/2004	02/26/2005	LIU FANG	Kramer Bruce E.
10443046	A8587	3 MONTH OA	11/26/2004	02/26/2005	Takagi Keiko K.	Olexy Peter D.
09805114	Q63084	IF NEC - Pay Issue Fee (2 Wk. Date)	11/23/2004	02/08/2005	TULINO ALLISO	Bernstein Howard L.
10389905	Q73309	3 MONTH OA	11/26/2004	02/26/2005	Williams Daniel V.	Neils Paul F.
10103039	Q68441	3 MONTH OA	11/26/2004	02/26/2005	Williams Daniel V.	Rosner Abraham J.
10627632	Q76734	3 MONTH OA	11/29/2004	02/28/2005	Wilson Paul J.	Bernstein Howard L.
10627632	Q76734	FILE FORMAL DRAWINGS	11/29/2004	02/28/2005	Wilson Paul J.	Bernstein Howard L.
09364308	Q55268	Pay Issue Fee (2 Mo. Due Date)	11/24/2004	01/24/2005	Wilson Paul J.	Cushing David J.


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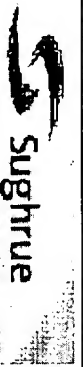
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Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
09859462	Q64555	3 MONTH OA	11/26/2004	02/26/2005		Bernstein Howard L.
09685770	Q61175	3 MONTH OA	11/24/2004	02/24/2005		Bernstein Howard L.
10201969	Q71141	3 MONTH OA	11/30/2004	02/28/2005		Bernstein Howard L.
10041575	Q67975	IF NEC - Pay Issue Fee (2 Wk. Date)	11/30/2004	02/15/2005		Bernstein Howard L.
09911718	Q65524	3 MONTH OA	11/24/2004	02/24/2005		Bernstein Howard L.
10359124	Q74095	3 MONTH OA	11/24/2004	02/24/2005		Bernstein Howard L.
10832326	Q81334	Notice of Non-Recordation of Assignment - 2 wks. to LAST DAY	11/22/2004	12/06/2004		Bernstein Howard L.
10446829	Q75588	2 MONTH OFFICE ACTION	11/30/2004	01/30/2005		Bernstein Howard L.
10446829	Q75588	FILE FORMAL DRAWINGS	11/30/2004	02/28/2005		Bernstein Howard L.
10644812	Q75721	1 MONTH RESTRICTION	11/30/2004	12/30/2004		Bernstein Howard L.
10201969	Q71141	FILE FORMAL DRAWINGS	11/30/2004	02/28/2005		Bernstein Howard L.
10320513	Q73488	3 MONTH OA	11/30/2004	02/28/2005		Bernstein Howard L.
10819120	Q80905	3 MONTH OA	11/24/2004	02/24/2005		Boland Mark X.
10390580	Q74666	1 MONTH RESTRICTION	11/26/2004	12/26/2004		Boland Mark X.
09771436	Q62839	3 MONTH OA	11/24/2004	02/24/2005		Cushing David J.
09871816	Q64768	3 MONTH OA	11/30/2004	02/28/2005		Cushing David J.
09902781	Q65387	3 MONTH OA	11/30/2004	02/28/2005		Cushing David J.



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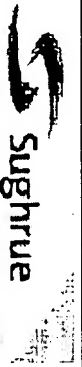
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09902781	Q65387	FILE FORMAL DRAWINGS	11/30/2004	02/28/2005		Cushing David J.
09801707	Q63167	3 MONTH OA	11/30/2004	02/28/2005		Cushing David J.
10744106	Q79137	FINAL OFFICE ACTION	11/30/2004	02/28/2005		Hannon Brian W.
10653947	Q76896	3 MONTH OA	11/30/2004	02/28/2005		Kasper Alan J.
10653947	Q76896	FILE FORMAL DRAWINGS	11/30/2004	02/28/2005		Kasper Alan J.
09915543	Q60361	FINAL OFFICE ACTION	11/30/2004	02/28/2005		Kit Gordon
10624493	Q76029	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005		Kit Gordon
10192590	Q71020	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005		Landerman Sheldon I.
10964868	Q83968	2 MONTH FORMAL MATTER	11/30/2004	01/30/2005		Lehnigk George F.
10961212	Q83741	2 MONTH FORMAL MATTER	11/30/2004	01/30/2005		Lehnigk George F.
10639427	Q76715	3 MONTH OA	11/24/2004	02/24/2005		Lehnigk George F.
10957594	Q83296	2 MONTH FORMAL MATTER	11/30/2004	01/30/2005		Lehnigk George F.
10699743	Q78308	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005		Mack Susan J.
10481103	Q79019	Pay Issue Fee (2 Mo. Due Date)	11/24/2004	01/24/2005		Mack Susan J.
10355125	Q71413	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005		Mack Susan J.
10446656	Q75836	3 MONTH OA	11/24/2004	02/24/2005		Masters Robert M.
09961282	Q66381	3 MONTH OA	11/23/2004	02/23/2005		Mexic Darryl



SUGHRUE MCDONALD, PLLC

PTO Office Actions MAIL Report - From -12/1/2004 To 12/1/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
09919617	Q63879	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
10309208	Q73202	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
10326919	Q73613	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
10650771	Q77057	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
10381336	Q74530	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
10411330	Q74012	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
09991922	Q66496	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
10469386	Q76773	IF Mitsubishi - Pay Issue Fee (2 Wk Date)	11/30/2004	02/15/2005		Mexic Darryl
10456911	Q75708	1 MONTH RESTRICTION	11/30/2004	12/30/2004		Mexic Darryl
10944424	Q83312	2 MONTH FORMAL MATTER	11/30/2004	01/30/2005		Mexic Darryl
10944268	Q81779	2 MONTH FORMAL MATTER	11/30/2004	01/30/2005		Mexic Darryl
10944268	Q81779	FILE FORMAL DRAWINGS	11/30/2004	02/28/2005		Mexic Darryl
10446833	Q75704	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
10133363	Q69138	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
10309208	Q73202	FILE FORMAL DRAWINGS	11/30/2004	02/28/2005		Mexic Darryl
10727985	Q78836	3 MONTH OA	11/29/2004	02/28/2005		Mexic Darryl
10370723	Q74365	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl



PTO Office Actions MAIL Report - From -12/1/2004 To 12/1/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
09793963	Q62712	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005		Mion John H.
10293269	Q72523	3 MONTH OA	11/26/2004	02/26/2005		Olexy Peter D.
09832822	Q64076	Pay Issue Fee (2 Mo. Due Date)	11/29/2004	01/29/2005		Olexy Peter D.
10329511	Q73049	3 MONTH OA	11/29/2004	02/28/2005		Pan Susan P.
09828467	Q63997	3 MONTH OA	11/30/2004	02/28/2005		Pan Susan P.
10054880	Q66583	FINAL OFFICE ACTION	11/30/2004	02/28/2005		Pan Susan P.
10308090	A8454	3 MONTH OA	11/29/2004	02/28/2005		Pan Susan P.
10308090	A8454	FILE FORMAL DRAWINGS	11/29/2004	02/28/2005		Pan Susan P.
10364371	Q73973	FINAL OFFICE ACTION	11/24/2004	02/24/2005		Rosner Abraham J.
10296285	Q72973	Pay Issue Fee (2 Mo. Due Date)	11/29/2004	01/29/2005		Rosner Abraham J.
10275815	Q72788	FINAL OFFICE ACTION	11/30/2004	02/28/2005		Rosner Abraham J.
10179266	Q70417	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005		Rowan Grant K.
10163593	Q70046	FINAL OFFICE ACTION	11/30/2004	02/28/2005		Rowan Grant K.
10485369	Q79105	3 MONTH OA	11/30/2004	02/28/2005		Ruch Joseph J.
10959052	Q81152	2 MONTH FORMAL MATTER	11/30/2004	01/30/2005		Ruch Joseph J.
10479247	Q78701	Pay Issue Fee (2 Mo. Due Date)	11/29/2004	01/29/2005		Ruch Joseph J.
09841094	Q63688	Pay Issue Fee (2 Mo. Due Date)	11/29/2004	01/29/2005		Smith Ellen R.



SUGHRUE P.L.C.

PTO Office Actions MAIL Report - From -12/1/2004 To 12/1/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10443808	Q75304	Pay Issue Fee (2 Mo. Due Date)	11/29/2004	01/29/2005		Sylvester Brett S.
10679374	Q77817	Pay Issue Fee (2 Mo. Due Date)	11/29/2004	01/29/2005		Sylvester Brett S.
10335950	Q73393	3 MONTH OA	11/26/2004	02/26/2005		Sylvester Brett S.
10650830	Q77026	FINAL OFFICE ACTION	11/24/2004	02/24/2005	Barner Kevin M.	Nellis Paul F.
09931064	Q63766	1 MONTH RESPONSE	11/29/2004	12/29/2004	BECKSTEAD JA	Pan Susan P.
10118902	Q69269	IF Mitsubishi - Pay Issue Fee (2 Wk Date)	11/29/2004	02/14/2005	Beddard Cameron W	Turner Richard C.
09844275	Q64296	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005	Bird John M.	Hannon Brian W.
10612968	Q76146	FINAL OFFICE ACTION	11/30/2004	02/28/2005	Bird John M. BECKS	Hyndman Kelly G.
10469347	Q76709	3 MONTH OA	11/29/2004	02/28/2005	Crenshaw Diallo T.	Turner Richard C.
10408553	Q74742	2 MONTH OFFICE ACTION	11/30/2004	01/30/2005	Deng Lin	Cushing David J.
10247300	Q71617	FINAL OFFICE ACTION	11/30/2004	02/28/2005	DVORSON NAT	Nellis Paul F.
10247300	Q71617	FILE FORMAL DRAWINGS	11/30/2004	02/28/2005	DVORSON NAT	Nellis Paul F.
10360728	Q74128	Pay Issue Fee (2 Mo. Due Date)	11/29/2004	01/29/2005	DVORSON NAT	Pan Susan P.
10212039	Q70215	FINAL OFFICE ACTION	11/30/2004	02/28/2005	Hayes Jennifer M.	Kramer Bruce E.
09841486	Q63961	4 Day Advance Reminder - Respond to Oral Hearing	11/26/2004	12/13/2004	Hayes Jennifer M.	Sylvester Brett S.
09674661	Q61582	FINAL OFFICE ACTION	11/30/2004	02/28/2005	HAYMAN MARK	Kit Gordon
10130787	Q70031	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005	HAYMAN MARK	Mack Susan J.



Sughrue
RICHIE MIRON, PLLC

PTO Office Actions MAIL Report - From -12/1/2004 To 12/1/2004

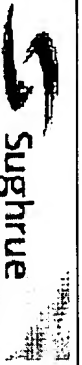
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09671503	Q58171	FINAL OFFICE ACTION	11/30/2004	02/28/2005	Hyndman Kelly G.	Lehnigk George F.
10170212	Q70587	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	11/26/2004	12/20/2004	Hyndman Kelly G.	Mandir William H.
10632828	Q76817	FINAL OFFICE ACTION	11/30/2004	02/28/2005	Iyer Chid S.	Mexic Darryl
10137732	Q69905	3 MONTH OA	11/23/2004	02/23/2005	JIANG LENNY R.	Pan Susan P.
10422822	Q75231	FINAL OFFICE ACTION	12/01/2004	03/01/2005	KAKARLA BHA	Masters Robert M.
10328179	Q73051	3 MONTH OA	11/24/2004	02/24/2005	KAKARLA BHA	Pan Susan P.
10180306	Q70808	Pay Issue Fee (2 Mo. Due Date)	11/23/2004	01/23/2005	KAKARLA BHA	Pan Susan P.
10251821	Q70485	3 MONTH OA	11/29/2004	02/28/2005	KAKARLA BHA	Pan Susan P.
09752461	Q62569	FINAL OFFICE ACTION	11/24/2004	02/24/2005	KIMBLE RONAL	Bernstein Howard L.
10316021	Q73399	Interview Summary (Statement of Substance)	11/24/2004	02/24/2005	LEACH JENNIFE	Kramer Bruce E.
10316021	Q73399	FINAL OFFICE ACTION	11/24/2004	02/24/2005	LEACH JENNIFE	Kramer Bruce E.
10309006	Q73042	3 MONTH OA	11/29/2004	02/28/2005	LEE S. STUART	Pan Susan P.
10309006	Q73042	Interview Summary (Statement of Substance)	11/29/2004	02/28/2005	LEE S. STUART	Pan Susan P.
10157987	Q70368	FINAL OFFICE ACTION	11/29/2004	02/28/2005	LEE SUNHEE	Kasper Alan J.
10339332	A8050	3 MONTH OA	11/30/2004	02/28/2005	LEE SUNHEE	Wright Lee
10233481	Q71821	3 MONTH OA	11/30/2004	02/28/2005	Lipp Chris R.	Gruskin Steve M.
10228965	Q70407	3 MONTH OA	11/24/2004	02/24/2005	Lipp Chris R.	Mexic Darryl



SUGHRUE MIRON PLLC

PTO Office Actions MAIL Report - From -12/1/2004 To 12/1/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10228965	Q70407	FILE FORMAL DRAWINGS	11/24/2004	02/24/2005	Lipp Chris R.	Mexic Darryl
29178890	Q74531	Pay Issue Fee (2 Mo. Due Date)	11/24/2004	01/24/2005	Lipp Chris R.	Neils Paul F.
29178890	Q74531	FILE FORMAL DRAWINGS	11/24/2004	02/24/2005	Lipp Chris R.	Neils Paul F.
10341410	Q73722	FINAL OFFICE ACTION (SUMITOMO)	11/24/2004	02/24/2005	LIU FANG	Callahan John T.
09540990	Q58575	IF NEC - Pay Issue Fee (2 Wk. Date)	11/30/2004	02/15/2005	MOSKOWITZ L.	Bernstein Howard L.
09545834	Q58793	FINAL OFFICE ACTION	11/30/2004	02/28/2005	MOSKOWITZ L.	Hyndman Kelly G.
09888449	Q64931	FINAL OFFICE ACTION	11/30/2004	02/28/2005	Raulerson Billy C.	Hyndman Kelly G.
09598999	Q58892	Notice of Non-Recordation of Assignment - 2 wks. to LAST DAY	11/24/2004	12/08/2004	Schmidt Jeffrey A.	Hannon Brian W.
09994891	Q66604	Pay Issue Fee (2 Mo. Due Date)	11/29/2004	01/29/2005	Smith Ellen R.	Neils Paul F.
10013543	Q67367	Reply Brief	11/26/2004	01/26/2005	Tamayo L. Raul	Boland Mark X.
09199320	Q51986	3 MONTH OA	11/30/2004	02/28/2005	TASKA ANDREW	Lehniqk George F.
09415201	Q56206	1 MONTH RESPONSE	11/26/2004	12/26/2004	UY RUTHLEEN E	Pan Susan P.
10320679	Q72156	1 MONTH RESPONSE	11/26/2004	12/26/2004	VALANCIUS ST	Neils Paul F.
10636594	Q76855	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	11/26/2004	12/20/2004	WHITE BRANDO	Neils Paul F.
10084056	Q68613	FINAL OFFICE ACTION	11/30/2004	02/28/2005	Wikberg Terrance J	Cushing David J.
10260300	A8352	3 MONTH OA	11/30/2004	02/28/2005	Wikberg Terrance J	Hannon Brian W.
10378922	Q74509	FINAL OFFICE ACTION	11/30/2004	02/28/2005	Wikberg Terrance J	Masters Robert M.

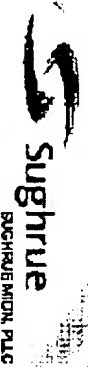


PTO Office Actions MAIL Report - From -12/1/2004 To 12/1/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
09732786	Q62216	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	11/24/2004	12/18/2004	Williams Daniel V.	Masters Robert M.
10318011	Q72892	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	11/29/2004	12/23/2004	Williams Daniel V.	Rosner Abraham J.
10287534	Q72691	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005	Wilson Paul J.	Neils Paul F.

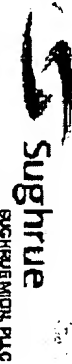
PTO Office Actions Mail Report - From -12/2/2004 To 12/2/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10629650	Q76784	3 MONTH OA	12/01/2004	03/01/2005		Bernstein Howard L.
10646709	Q76993	3 MONTH OA	12/01/2004	03/01/2005		Bernstein Howard L.
10400792	Q74776	3 MONTH OA	12/01/2004	03/01/2005		Boland Mark X.
10110412	Q69030	3 MONTH OA	12/01/2004	03/01/2005		Cushing David J.
10183473	Q70698	3 MONTH OA	12/01/2004	03/01/2005		Cushing David J.
10236912	Q71499	3 MONTH OA	12/01/2004	03/01/2005		Cushing David J.
10110412	Q69030	FILE FORMAL DRAWINGS	12/01/2004	03/01/2005		Cushing David J.
10312868	Q73214	3 MONTH OA	12/01/2004	03/01/2005		Gruskin Steve M.
10463338	A8449	FINAL OFFICE ACTION	12/01/2004	03/01/2005		Hannon Brian W.
10419768	Q74258	3 MONTH OA	12/01/2004	03/01/2005		Kasper Alan J.
10754666	Q78949	FINAL OFFICE ACTION	12/01/2004	03/01/2005		Kasper Alan J.
10487209	Q79748	3 MONTH OA	12/01/2004	03/01/2005		Kit Gordon
10268095	Q72353	FINAL OFFICE ACTION	11/30/2004	02/28/2005		Kramer Bruce E.
10630796	Q71412	FINAL OFFICE ACTION	12/01/2004	03/01/2005		Landsman Sheldon I.
10388739	Q74206	3 MONTH OA	12/01/2004	03/01/2005		Landsman Sheldon I.
10606181	Q76112	1 MONTH RESTRICTION	12/01/2004	01/01/2005		Lehniak George F.
10926661	Q85181	2 MONTH FORMAL MATTER	10/25/2004	12/25/2004		Lytle Jay W.
10750375	Q79279	FILE FORMAL DRAWINGS	12/01/2004	03/01/2005		Mexie Darryl



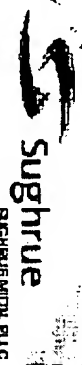
PTO Office Actions MAIL Report - From -12/2/2004 To 12/2/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
	Q76224	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
10668313	Q77003	1 MONTH RESTRICTION	12/01/2004	01/01/2005		Mexic Darryl
09985827	Q65852	3 MONTH OA	11/30/2004	02/28/2005		Mexic Darryl
10750875	Q79279	3 MONTH OA	12/01/2004	03/01/2005		Mexic Darryl
10650787	Q77058	3 MONTH OA	12/01/2004	03/01/2005		Mexic Darryl
10732269	Q78928	3 MONTH OA	12/01/2004	03/01/2005		Mexic Darryl
10669708	Q77678	Pay Issue Fee (2 Mo. Due Date)	12/01/2004	02/01/2005		Mion John H.
10918374	Q82856	3 MONTH OA	12/01/2004	03/01/2005		Neils Paul F.
10737929	Q78612	3 MONTH OA	12/01/2004	03/01/2005		Olexy Peter D.
10316022	Q73366	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005		Olexy Peter D.
10041668	Q67887	FINAL OFFICE ACTION	12/01/2004	03/01/2005		Rowan Grant K.
10399687	Q75101	3 MONTH OA	12/01/2004	03/01/2005		Ruch Joseph J.
10782841	Q79558	3 MONTH OA	12/01/2004	03/01/2005		Sloan Robert V.
10645662	A8640	FINAL OFFICE ACTION	12/01/2004	03/01/2005	Barner Kevin M.	Turner Richard C.
09988373	Q66793	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005	BECKSTEAD JA	Pan Susan P.
09773248	Q62889	Pay Issue Fee (2 Mo. Due Date)	12/01/2004	02/01/2005	BECKSTEAD JA	Pan Susan P.
09758127	Q61464	Reply Brief	11/30/2004	01/30/2005	Beddard Cameron W	McKenna Peter
*0060*88	Q66586	FINAL OFFICE ACTION	12/01/2004	03/01/2005	Beddard Cameron W	Pan Susan P.



PTO Office Actions MAIL Report - From -12/2/2004 To 12/2/2004

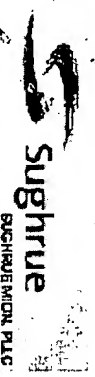
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10060188	Q66586	Interview Summary (Statement of Substance)	12/01/2004	03/01/2005	Beddard Cameron W	Pan Susan P.
09549167	Q58838	Pay Issue Fee (2 Mo. Due Date)	12/01/2004	02/01/2005	Bird John M.	Hyndman Kelly G.
10324033	Q73575	Pay Issue Fee (2 Mo. Due Date)	12/01/2004	02/01/2005	Cremen Timothy P.	Gruskin Steve M.
10441080	Q75718	3 MONTH OA	12/01/2004	03/01/2005	Cremen Timothy P.	Rowan Grant K.
09749631	Q62040	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005	Cremen Timothy P.	Rowan Grant K.
10191811	Q71040	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005	Crenshaw Diallo T.	Pan Susan P.
09617308	Q58739	3 MONTH OA	12/01/2004	03/01/2005	Crenshaw Diallo T.	Pan Susan P.
10635603	Q76678	Pay Issue Fee (2 Mo. Due Date)	12/01/2004	02/01/2005	GALLAGHER PA	Masters Robert M.
09768154	Q62762	3 MONTH OA	12/01/2004	03/01/2005	Halber Eric P.	Bernstein Howard L.
10148612	Q70371	3 MONTH OA	12/01/2004	03/01/2005	Hayes Jennifer M.	Mack Susan J.
10375143	Q74454	FINAL OFFICE ACTION	12/01/2004	03/01/2005	Hissong Mark A.	Pan Susan P.
10621390	Q76541	3 MONTH OA	12/01/2004	03/01/2005	KIMBLE RONAL	McKenna Peter
10621390	Q76541	Interview Summary (Statement of Substance)	12/01/2004	03/01/2005	KIMBLE RONAL	McKenna Peter
10682423	Q77871	FINAL OFFICE ACTION	12/01/2004	03/01/2005	KIMBLE RONAL	McKenna Peter
10454601	Q75915	Pay Issue Fee (2 Mo. Due Date)	12/01/2004	02/01/2005	Lipp Chris R.	Pan Susan P.
09625993	Q60072	IF Mitsubishi - Pay Issue Fee (2 Wk Date)	12/01/2004	02/16/2005	Lipp Chris R.	Turner Richard C.
09179446	Q52112	3 MONTH OA	11/30/2004	02/28/2005	Pan Susan P.	Mexic Darryl
09628442	Q60202	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	11/30/2004	12/24/2004	Raulerson Billy C.	Neils Paul F.



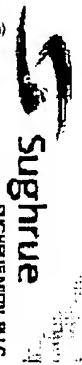
PTO Office Actions MAIL Report - From -12/2/2004 To 12/2/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
09743962	Q62718	FINAL OFFICE ACTION	11/30/2004	02/28/2005	SHIN JOHN K.	Kramer Bruce E.
09881782	Q61741	FINAL OFFICE ACTION	11/30/2004	02/28/2005	SHIN JOHN K.	Rosner Abraham J.
10622456	Q76640	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005	SHIN JOHN K.	Wright Lee
10244435	Q72005	ATTN ATT'Y - Interview Summary (Statement of Substance) Last Day in 1 week	11/30/2004	12/24/2004	Tamayo L. Raul	Sylvester Brett S.
10244435	Q72005	Pay Issue Fee (2 Mo. Due Date)	11/30/2004	01/30/2005	Tamayo L. Raul	Sylvester Brett S.
09500579	Q57888	3 MONTH OA	11/30/2004	02/28/2005	UY RUTHLEEN E	Hyndman Kelly G.
09500579	Q57888	FILE FORMAL DRAWINGS	11/30/2004	02/28/2005	UY RUTHLEEN E	Hyndman Kelly G.
10360743	A8842	Pay Issue Fee (2 Mo. Due Date)	09/17/2004	11/17/2004	WHITE BRANDO	Saliba Raja N.

PTO Office Actions MAIL Report - From -12/3/2004 To 12/3/2004

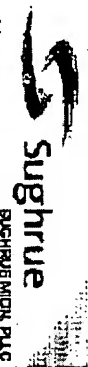


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10199118	Q69840	3 MONTH OA	12/02/2004	03/02/2005		Bernstein Howard L.
09738566	Q63195	3 MONTH OA	12/01/2004	03/01/2005		Bernstein Howard L.
10200484	Q70138	3 MONTH OA	12/02/2004	03/02/2005		Bernstein Howard L.
10988617	Q84798	2 MONTH FORMAL MATTER	12/02/2004	02/02/2005		Callahan John T.
10499350	Q81927	2 MONTH FORMAL MATTER	12/01/2004	02/01/2005		Callahan John T.
09866673	Q64566	3 MONTH OA	12/02/2004	03/02/2005		Cushing David J.
10972581	Q84283	2 MONTH FORMAL MATTER	12/02/2004	02/02/2005		Lehnigk George F.
10926661	A8856	2 MONTH FORMAL MATTER	10/25/2004	12/25/2004		Lytle Jay W.
10972051	Q84367	FILE FORMAL DRAWINGS	12/02/2004	03/02/2005		Masters Robert M.
10972051	Q84367	2 MONTH FORMAL MATTER	12/02/2004	02/02/2005		Masters Robert M.
10486131	Q79730	3 MONTH OA	12/02/2004	03/02/2005		Mexic Darryl
10360812	Q72822	Pay Issue Fee (2 Mo. Due Date)	12/01/2004	02/01/2005		Mexic Darryl
09867599	Q64721	3 MONTH OA	12/02/2004	03/02/2005		Mexic Darryl
10691526	Q78200	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005		Mexic Darryl
10671833	Q77643	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005		Mexic Darryl
10238785	Q69565	3 MONTH OA	12/02/2004	03/02/2005		Mexic Darryl
10971034	Q84412	2 MONTH FORMAL MATTER	12/02/2004	02/02/2005		Mexic Darryl
10971034	Q84412	FILE FORMAL DRAWINGS	12/02/2004	03/02/2005		Mexic Darryl



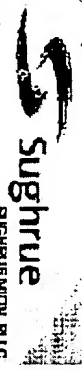
PTO Office Actions MAIL Report - From -12/3/2004 To 12/3/2004

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10416887	Q75267	3 MONTH OA	12/02/2004	03/02/2005		Mexic Darryl
10780672	Q79812	3 MONTH OA	12/02/2004	03/02/2005		Mexic Darryl
10671792	Q77737	3 MONTH OA	12/02/2004	03/02/2005		Mion John H.
09985242	Q66919	3 MONTH OA	12/02/2004	03/02/2005		Mion John H.
10169800	Q71000	FINAL OFFICE ACTION	12/02/2004	03/02/2005		Olexy Peter D.
10396468	Q74260	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005		Pan Susan P.
091339330	Q50138	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005		Pan Susan P.
10076423	Q68513	FINAL OFFICE ACTION	12/02/2004	03/02/2005		Rosner Abraham J.
10366449	Q73659	2 MONTH FORMAL MATTER	12/02/2004	02/02/2005		Sylvester Brett S.
10918464	Q82968	IF Mitsubishi - Pay Issue Fee (2 WK Date)	12/02/2004	02/17/2005		Turner Richard C.
10956108	Q83920	IF Mitsubishi - Pay Issue Fee (2 WK Date)	12/02/2004	02/17/2005		Turner Richard C.
09927527	Q65109	Interview Summary (Statement of Substance)	10/19/2004	01/19/2005	Beddard Cameron W	McKenna Peter
10619570	Q75625	FINAL OFFICE ACTION	12/02/2004	03/02/2005	Bird John M.	McKenna Peter
10315176	Q73357	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005	Bird John M.	Neils Paul F.
09749631	Q62040	FILE FORMAL DRAWINGS	11/30/2004	02/28/2005	Cremen Timothy P.	Rowan Grant K.
09512088	Q57985	OA Due Dates- Manual	02/26/2000	02/26/2000	DVORSON NAT	Bernstein Howard L.
10635610	Q76677	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005	GALLAGHER PA	Masters Robert M.
09509677	Q58580	3 MONTH OA	12/02/2004	03/02/2005	Hayes Jennifer M.	Mack Susan J.



PTO Office Actions Mail Report - From -12/3/2004 To 12/3/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10170390	A8338	3 MONTH OA	12/02/2004	03/02/2005	Hissong Drew	Mack Susan J.
09614698	Q59536	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005	JIANG LENNY R.	McKenna Peter
09598333	Q59726	Interview Summary (Statement of Substance)	11/15/2004	02/15/2005	KAKARLA BHA	Pan Susan P.
09462350	Q57225	3 MONTH OA	12/02/2004	03/02/2005	Lipp Chris R.	Turner Richard C.
09922739	Q65752	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	12/02/2004	12/26/2004	MOSKOWITZ L.	Bernstein Howard L.
09661195	Q60810	FINAL OFFICE ACTION	12/02/2004	03/02/2005	MOSKOWITZ L.	Bernstein Howard L.
10281279	Q72595	FINAL OFFICE ACTION	12/02/2004	03/02/2005	MOSKOWITZ L.	Rowan Grant K.
09773693	Q62933	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005	Pellegrini Carl J.	Bernstein Howard L.
10190837	Q70998	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005	Schmidt Jeffrey A.	Mexic Darryl
10190837	Q70998	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	12/02/2004	12/26/2004	Schmidt Jeffrey A.	Mexic Darryl
10669698	Q77638	FINAL OFFICE ACTION	12/03/2004	03/03/2005	Smith Ellen R.	Mexic Darryl
10412271	Q75125	FINAL OFFICE ACTION	12/02/2004	03/02/2005	Takagi Keiko K.	Sylvester Brett S.
10873382	Q82300	3 MONTH OA	12/02/2004	03/02/2005	Tamayo L. Raul	Boland Mark X.
10720222	Q78668	3 MONTH OA	12/02/2004	03/02/2005	Tamayo Raul L.	Masters Robert M.
10402242	Q74896	FINAL OFFICE ACTION	12/02/2004	03/02/2005	TULINO ALLISO	Hyndman Kelly G.
09546191	Q58786	Pay Issue Fee (2 Mo. Due Date)	12/01/2004	02/01/2005	TULINO ALLISO	Rowan Grant K.
10156139	Q70307	3 MONTH OA	12/02/2004	03/02/2005	Wilberg Terrance J	Masters Robert M.
10668314	Q77676	3 MONTH OA	12/02/2004	03/02/2005	Williams Daniel V.	Masters Robert M.



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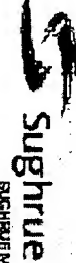
PTO Office Actions Mail Report - From -12/3/2004 To 12/3/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10291604	Q72733	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005	Williams Daniel V.	Neils Paul F.
10263672	Q72219	3 MONTH OA	12/02/2004	03/02/2005	Wilson Paul J.	Neils Paul F.



PTO Office Actions MAIL Report - From -12/6/2004 To 12/6/2004

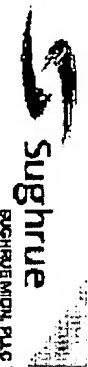
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10973144	CQ10125	2 MONTH FORMAL MATTER	12/03/2004	02/03/2005		Bernstein Frank L.
09854479	Q64485	3 MONTH OA	12/03/2004	03/03/2005		Bernstein Howard L.
10128425	Q69069	FINAL OFFICE ACTION	12/03/2004	03/03/2005		Boland Mark X.
10292587	Q72670	FINAL OFFICE ACTION	12/03/2004	03/03/2005		Boland Mark X.
10948286	Q83841	2 MONTH FORMAL MATTER	12/03/2004	02/03/2005		Boland Mark X.
10035303	Q67909	3 MONTH OA	12/03/2004	03/03/2005		Cushing David J.
09865721	Q64634	3 MONTH OA	12/03/2004	03/03/2005		Cushing David J.
10960066	Q84028	2 MONTH FORMAL MATTER	12/01/2004	02/01/2005		Cushing David J.
10968887	Q83639	2 MONTH FORMAL MATTER	12/01/2004	02/01/2005		Hannon Brian W.
10413473	Q75091	Interview Summary (Statement of Substance)	12/03/2004	03/03/2005		Hannon Brian W.
10413473	Q75091	FINAL OFFICE ACTION	12/03/2004	03/03/2005		Hannon Brian W.
10419799	Q74056	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005		Kasper Alan J.
09927259	Q65822	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005		Kasper Alan J.
10176007	Q67669	ATTN ATT'Y - 1 Month Response, No Extension - Response due in 2 wks.	12/03/2004	12/17/2004		Kasper Alan J.
10333353	Q64795	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005		Landsman Sheldon I.
10947173	Q83314	2 MONTH FORMAL MATTER	12/03/2004	02/03/2005		Landsman Sheldon I.
10805393	Q66358	FILE FORMAL DRAWINGS	12/03/2004	03/03/2005		Lehnick George F.
10805393	Q66358	3 MONTH OA	12/03/2004	03/03/2005		Lehnick George F.



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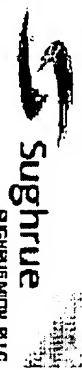
PTO Office Actions MAIL Report - From -12/6/2004 To 12/6/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10358355	Q72821	ATTN: ATTY - 1 Month Response, No Extension - Response due in 2 wks.	11/24/2004	12/08/2004		Mexic Darryl
10965823	Q84265	2 MONTH FORMAL MATTER	12/03/2004	02/03/2005		Mexic Darryl
10965823	Q84265	FILE FORMAL DRAWINGS	12/03/2004	03/03/2005		Mexic Darryl
09695997	Q60816	FILE FORMAL DRAWINGS	12/03/2004	03/03/2005		Mexic Darryl
10448337	Q74444	1 MONTH RESTRICTION	12/03/2004	01/03/2005		Mexic Darryl
10969952	Q84369	2 MONTH FORMAL MATTER	12/01/2004	02/01/2005		Mexic Darryl
10970728	Q84362	2 MONTH FORMAL MATTER	12/01/2004	02/01/2005		Mexic Darryl
10969952	Q84369	FILE FORMAL DRAWINGS	12/01/2004	03/01/2005		Mexic Darryl
10358355	Q72821	3 MONTH OA	11/24/2004	02/24/2005		Mexic Darryl
09695997	Q60816	3 MONTH OA	12/03/2004	03/03/2005		Mexic Darryl
10200454	Q71165	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005		Mion John H.
10129375	Q69833	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005		Rosner Abraham J.
10035293	Q67865	3 MONTH OA	12/06/2004	03/06/2005		Sloan Robert V.
10953523	Q83769	IF Mitsubishi - Pay Issue Fee (2 Wk. Date)	12/03/2004	02/18/2005		Turner Richard C.
10309007	Q73210	3 MONTH OA	12/02/2004	03/02/2005		Turner Richard C.
10309007	Q73210	FILE FORMAL DRAWINGS	12/02/2004	03/02/2005		Turner Richard C.
10771304	Q79343	3 MONTH OA	12/03/2004	03/03/2005		Turner Richard C.
09782042	Q62085	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005	Barner Kevin M.	Pan Susan P.



PTO Office Actions MAIL Report - From -12/6/2004 To 12/6/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
09959119	Q66693	3 MONTH OA	12/03/2004	03/03/2005	Barner Kevin M.	Turner Richard C.
10167406	Q70167	FINAL OFFICE ACTION	12/03/2004	03/03/2005	Cremen Timothy P.	Neils Paul F.
10189404	Q70949	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005	Cremen Timothy P.	Neils Paul F.
09323135	Q54622	3 MONTH OA	12/02/2004	03/02/2005	DVORSON NAT	Hyndman Kelly G.
09980098	Q67475	FINAL OFFICE ACTION	12/03/2004	03/03/2005	DVORSON NAT	Turner Richard C.
09670568	Q61014	FINAL OFFICE ACTION	12/03/2004	03/03/2005	Hissong Drew	Kil Gordon
09593143	Q59503	3 MONTH OA	12/02/2004	03/02/2005	KIMBLE RONAL	Bernstein Howard L.
09962136	Q66108	IF Mitsubishi - Pay Issue Fee (2 Wk Date)	12/02/2004	02/17/2005	KIMBLE RONAL	Turner Richard C.
09799806	Q59808	Pay Issue Fee (2 Mo. Due Date)	12/01/2004	02/01/2005	LEACH JENNIFE	Kramer Bruce E.
09892513	Q65197	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005	Lipp Chris R.	Cushing David J.
10066380	Q67634	Pay Issue Fee (2 Mo. Due Date)	12/02/2004	02/02/2005	Lipp Chris R.	Gruskin Steve M.
09640687	Q60493	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005	Lipp Chris R.	Pan Susan P.
10030451	A7728	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	12/03/2004	12/27/2004	Pan Susan P.	Hannon Brian W.
10649628	Q76843	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005	Smith Ellen R.	Mexic Darryl
10312257	Q73229	IF Mitsubishi - Pay Issue Fee (2 Wk Date)	12/03/2004	02/18/2005	TULINO ALLISO	Turner Richard C.
09851247	A7966	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005	Wikberg Terrance J	Hannon Brian W.
10232534	Q71175	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005	Williams Daniel V.	Neils Paul F.



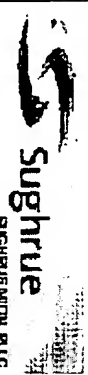
PTO Office Actions MAIL Report - From -12/6/2004 To 12/6/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
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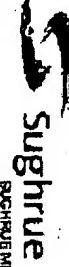
PTO Office Actions MAIL Report - From -12/7/2004 To 12/7/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10486743	CQ10111	3 MONTH OA	12/03/2004	03/03/2005		Bernstein Frank L.
09914363	Q65847	1 MONTH RESTRICTION	12/06/2004	01/06/2005		Boland Mark X.
10389929	Q74353	ATTN ATTY - 1 Month Response, No Extension - Response due in 2 wks.	12/06/2004	12/20/2004		Cushing David J.
10685428	Q77878	3 MONTH OA	12/06/2004	03/06/2005		Hannon Brian W.
10942954	Q83632	2 MONTH FORMAL MATTER	12/06/2004	02/06/2005		Kramer Bruce E.
10973831	Q84355	2 MONTH FORMAL MATTER	12/06/2004	02/06/2005		Mexic Darryl
10201971	Q71215	3 MONTH OA	12/06/2004	03/06/2005		Mexic Darryl
09854935	Q64476	1 MONTH RESTRICTION	12/06/2004	01/06/2005		Mexic Darryl
10274969	Q72501	3 MONTH OA	12/06/2004	03/06/2005		Mexic Darryl
10206348	Q71321	3 MONTH OA	12/06/2004	03/06/2005		Mexic Darryl
10643906	Q76399	Pay Issue Fee (2 Mo. Due Date)	12/06/2004	02/06/2005		Mexic Darryl
09889626	Q65462	3 MONTH OA	12/06/2004	03/06/2005		Mion John H.
09889626	Q65462	FILE FORMAL DRAWINGS	12/06/2004	03/06/2005		Mion John H.
10042381	Q68032	FINAL OFFICE ACTION	12/06/2004	03/06/2005		Nelis Paul F.
10291782	Q72602	Pay Issue Fee (2 Mo. Due Date)	12/06/2004	02/06/2005		Schmidt Jeffrey A.
09782199	Q62086	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005	Barner Kevin M.	Pan Susan P.
09692043	Q61360	Pay Issue Fee (2 Mo. Due Date)	12/06/2004	02/06/2005	BECKSTEAD JA	Pan Susan P.
10317985	Q73437	Pay Issue Fee (2 Mo. Due Date)	12/06/2004	02/06/2005	Beddard Cameron W	Masters Robert M.



PTO Office Actions MAIL Report - From -12/7/2004 To 12/7/2004

<u>Serial Number</u>	<u>Case Number</u>	<u>Action/Correspondence</u>	<u>Mail Date</u>	<u>Due Date</u>	<u>Work Atty</u>	<u>Resp Atty</u>
10352875	Q73933	IF Mitsubishi - Pay Issue Fee (2 Wk Date)	12/06/2004	02/21/2005	Raulerson Billy C.	Turner Richard C.
09787359	Q63491	IF Mitsubishi - Pay Issue Fee (2 Wk Date)	12/03/2004	02/18/2005	Takagi Keiko K...	Turner Richard C.
09428058	Q56441	Pay Issue Fee (2 Mo. Due Date)	12/06/2004	02/06/2005	Wikberg Terrance J	Hannon Brian W.
09910872	Q65548	Reply Brief	12/06/2004	02/06/2005	Wikberg Terrance J	Hannon Brian W.



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PTO Office Actions MAIL Report - From -12/8/2004 To 12/8/2004

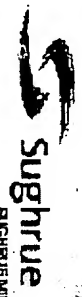
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10616948	Q76483	3 MONTH OA	12/07/2004	03/07/2005		Bernstein Howard L.
10436151	Q75509	1 MONTH RESTRICTION	12/07/2004	01/07/2005		Bernstein Howard L.
10200485	Q70139	3 MONTH OA	12/07/2004	03/07/2005		Bernstein Howard L.
10488835	Q80191	1 MONTH RESTRICTION	12/07/2004	01/07/2005		Boland Mark X.
10148382	Q70261	REMINDER - Examiner's Telephone Restriction/Species Requirement	11/13/2004	11/27/2004		Boland Mark X.
10627771	Q76470	1 MONTH RESTRICTION	12/07/2004	01/07/2005		Cushing David J.
09983693	Q66772	3 MONTH OA	12/06/2004	03/06/2005		Cushing David J.
10627771	Q76470	FILE FORMAL DRAWINGS	12/07/2004	03/07/2005		Cushing David J.
09898066	Q65321	3 MONTH OA	12/07/2004	03/07/2005		Cushing David J.
10304997	Q73149	Pay Issue Fee (2 Mo. Due Date)	10/06/2004	12/06/2004		Hannon Brian W.
10306715	Q73166	FINAL OFFICE ACTION	12/06/2004	03/06/2005		Kasper Alan J.
10254874	Q72144	3 MONTH OA	12/07/2004	03/07/2005		Kasper Alan J.
09890893	Q65785	3 MONTH OA	11/16/2004	02/16/2005		Kasper Alan J.
10956074	Q83486	2 MONTH FORMAL MATTER	12/07/2004	02/07/2005		Lehnick George F.
09906065	Q65485	3 MONTH OA	12/07/2004	03/07/2005		Mack Susan J.
10500101	Q82088	2 MONTH FORMAL MATTER	12/06/2004	02/06/2005		Mack Susan J.
10244469	Q69428	3 MONTH OA	12/06/2004	03/06/2005		Mexic Darryl
10663806	Q75432	3 MONTH OA	12/07/2004	03/07/2005		Mexic Darryl



SUGHRUE MCKIN P.L.C.

PTO Office Actions MAIL Report - From -12/8/2004 To 12/8/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10947148	Q83733	2 MONTH FORMAL MATTER	12/07/2004	02/07/2005		Mexic Darryl
10970729	Q84371	2 MONTH FORMAL MATTER	12/07/2004	02/07/2005		Mexic Darryl
10970729	Q84371	FILE FORMAL DRAWINGS	12/07/2004	03/07/2005		Mexic Darryl
10947148	Q83733	FILE FORMAL DRAWINGS	12/07/2004	03/07/2005		Mexic Darryl
10809396	Q80702	3 MONTH OA	12/06/2004	03/06/2005		Mexic Darryl
10633716	Q76787	3 MONTH OA	12/07/2004	03/07/2005		Rowan Grant K.
10102683	Q69127	FINAL OFFICE ACTION	12/07/2004	03/07/2005		Sloan Robert V.
10650824	Q77181	1 MONTH RESTRICTION	12/07/2004	01/07/2005		Sylvester Brett S.
10301758	Q72630	FINAL OFFICE ACTION	12/07/2004	03/07/2005		Turner Richard C.
10464637	A8370	1 MONTH RESTRICTION	12/06/2004	01/06/2005	BECKSTEAD JA	Masters Robert M.
10958339	Q83966	2 MONTH FORMAL MATTER	12/07/2004	02/07/2005	DVORSON NAT	Mandir William H.
10278979	Q72499	3 MONTH OA	12/06/2004	03/06/2005	GALLAGHER PA	Callahan John T.
10279831	Q72325	FINAL OFFICE ACTION	12/07/2004	03/07/2005	Hayes Jennifer M.	Boland Mark X.
10095056	Q68898	3 MONTH OA	12/06/2004	03/06/2005	Hayes Jennifer M.	Sylvester Brett S.
09840824	Q62666	FINAL OFFICE ACTION	12/07/2004	03/07/2005	Lipp Chris R.	Gruskin Steve M.
10314950	Q73374	FINAL OFFICE ACTION	12/07/2004	03/07/2005	Smith Ellen R.	Gruskin Steve M.
09734767	Q62063	2 MONTH FORMAL MATTER	02/07/2001	04/07/2001	Wilson Paul J.	Mexic Darryl



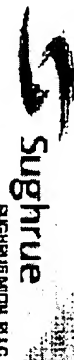
SUGHRUE MCDONALD, PLLC

PTO Office Actions MAIL Report - From -12/8/2004 To 12/8/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
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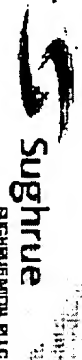
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10053772	Q68096	IF NEC - Pay Issue Fee (2 Wk. Date)	12/02/2004	02/17/2005		Bernstein Howard L.
10824475	Q81049	3 MONTH OA	12/08/2004	03/08/2005		Callahan John T.
10500581	Q81943	2 MONTH FORMAL MATTER	12/07/2004	02/07/2005		Callahan John T.
09878269	Q64839	3 MONTH OA	12/08/2004	03/08/2005		Cushing David J.
10334788	Q73593	3 MONTH OA	12/08/2004	03/08/2005		Cushing David J.
10334788	Q73593	Interview Summary (Statement of Substance)	12/08/2004	03/08/2005		Cushing David J.
10602893	Q76237	1 MONTH RESTRICTION	12/08/2004	01/08/2005		Kasper Alan J.
10502029	Q82516	2 MONTH FORMAL MATTER	12/08/2004	02/08/2005		Kasper Alan J.
10342210	Q73823	3 MONTH OA	12/08/2004	03/08/2005		Kit Gordon
10312834	Q63234	3 MONTH OA	12/07/2004	03/07/2005		Kramer Bruce E.
10212785	Q71443	3 MONTH OA	12/08/2004	03/08/2005		Landsman Sheldon I.
09785237	Q63062	3 MONTH OA	12/08/2004	03/08/2005		Lehnigk George F.
09785237	Q63062	FILE FORMAL DRAWINGS	12/08/2004	03/08/2005		Lehnigk George F.
29209414	Q82513	Pay Issue Fee (2 Mo. Due Date)	12/07/2004	02/07/2005		Mexic Darryl
10642521	Q76033	Pay Issue Fee (2 Mo. Due Date)	12/07/2004	02/07/2005		Mexic Darryl
10372231	Q73328	1 MONTH RESTRICTION	12/08/2004	01/08/2005		Mexic Darryl
10122724	Q69580	1 MONTH RESTRICTION	12/08/2004	01/08/2005		Mexic Darryl
10491791	Q80104	2 MONTH FORMAL MATTER	12/08/2004	02/08/2005		Mexic Darryl



SUGHRUE MIRON P.L.C.

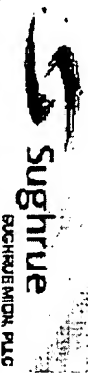
PTO Office Actions MAIL Report - From -12/9/2004 To 12/9/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10976315	Q84476	FILE FORMAL DRAWINGS	12/08/2004	03/08/2005		Mexic Darryl
10976319	Q84398	2 MONTH FORMAL MATTER	12/08/2004	02/08/2005		Mexic Darryl
10976315	Q84476	2 MONTH FORMAL MATTER	12/08/2004	02/08/2005		Mexic Darryl
10969213	Q84322	2 MONTH FORMAL MATTER	12/08/2004	02/08/2005		Mexic Darryl
10954339	Q84014	2 MONTH FORMAL MATTER	12/08/2004	02/08/2005		Mion John H.
10485465	Q79531	Pay Issue Fee (2 Mo. Due Date)	12/07/2004	02/07/2005		Mion John H.
10976325	Q84285	2 MONTH FORMAL MATTER	12/08/2004	02/08/2005		Mion John H.
10781899	Q79852	3 MONTH OA	12/07/2004	03/07/2005		Neils Paul F.
10200448	Q71234	3 MONTH OA	12/08/2004	03/08/2005		Olexy Peter D.
09845322	Q64266	3 MONTH OA	12/08/2004	03/08/2005		Pan Susan P.
10885716	Q78386	3 MONTH OA	12/08/2004	03/08/2005		Saliba Raja N.
09611230	Q59991	FINAL OFFICE ACTION	12/07/2004	03/07/2005		Sloan Robert V.
09127688	Q51209	4 Day Advance Reminder - Respond to Oral Hearing	12/08/2004	12/25/2004	Barner Kevin M.	Rowan Grant K.
09843771	Q63730	FILE FORMAL DRAWINGS	12/03/2004	03/03/2005	Bird John M.	Mandir William H.
09843771	Q63730	3 MONTH OA	12/03/2004	03/03/2005	Bird John M.	Mandir William H.
09821159	Q63371	Pay Issue Fee (2 Mo. Due Date)	12/08/2004	02/08/2005	DIVORSON NAT	Lehnigk George F.
10147860	Q70228	Pay Issue Fee (2 Mo. Due Date)	12/03/2004	02/03/2005	HAYMAN MARK	Sylvester Brett S.
10309872	Q73273	Pay Issue Fee (2 Mo. Due Date)	12/06/2004	02/06/2005	JIANG LENNY R.	Bernstein Howard L.



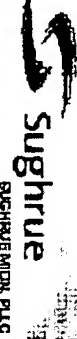
PTO Office Actions MAIL Report - From -12/9/2004 To 12/9/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10452583	Q75224	3 MONTH OA	12/08/2004	03/08/2005	LEE S. STUART	Neils Paul F.
09762297	Q82685	FINAL OFFICE ACTION	12/02/2004	03/02/2005	Saliba Raja N.	Kit Gordon
09762297	Q82685	FILE FORMAL DRAWINGS	12/02/2004	03/02/2005	Saliba Raja N.	Kit Gordon
10844554	Q81369	Pay Issue Fee (2 Mo. Due Date)	12/07/2004	02/07/2005	Schmidt Jeffrey A.	Neils Paul F.
10096670	Q67129	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	12/08/2004	01/01/2005	Schmidt Jeffrey A.	Neils Paul F.
10096670	Q67129	Pay Issue Fee (2 Mo. Due Date)	12/08/2004	02/08/2005	Schmidt Jeffrey A.	Neils Paul F.
09959376	Q66879	Interview Summary (Statement of Substance)	10/04/2004	01/04/2005	STAHL LISA	Mack Susan J.
10773290	Q79663	IF NEC - Pay Issue Fee (2 Wk. Date)	12/07/2004	02/22/2005	TASKA ANDREW	Bernstein Howard L.
09343513	Q54954	4 Day Advance Reminder - Respond to Oral Hearing	12/08/2004	12/25/2004	TULINO ALLISO	Rowan Grant K.
09800670	Q63394	Pay Issue Fee (2 Mo. Due Date)	12/07/2004	02/07/2005	Wright Lee	Ruch Joseph J.



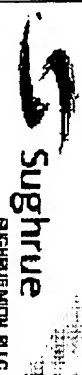
PTO Office Actions MAIL Report - From -12/10/2004 To 12/10/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10231386	CA1176	2 MONTH FORMAL MATTER	08/25/2004	10/25/2004		Bernstein Frank L.
10210047	Q71369	3 MONTH OA	12/08/2004	03/08/2005		Bernstein Howard L.
10210047	Q71369	FILE FORMAL DRAWINGS	12/08/2004	03/08/2005		Bernstein Howard L.
10659364	Q77473	IF NEC - Pay Issue Fee (2 Wk. Date)	12/08/2004	02/23/2005		Bernstein Howard L.
10216564	Q71468	3 MONTH OA	12/09/2004	03/09/2005		Bernstein Howard L.
10456682	Q75887	1 MONTH RESTRICTION	12/09/2004	01/09/2005		Callahan John T.
10949304	Q82282	2 MONTH FORMAL MATTER	12/09/2004	02/09/2005		Callahan John T.
10949305	Q82275	2 MONTH FORMAL MATTER	12/09/2004	02/09/2005		Callahan John T.
09983961	Q66336	3 MONTH OA	12/08/2004	03/08/2005		Cushing David J.
09753462	Q62439	3 MONTH OA	12/08/2004	03/08/2005		Cushing David J.
09753462	Q62439	FILE FORMAL DRAWINGS	12/08/2004	03/08/2005		Cushing David J.
10204711	Q71087	3 MONTH OA	12/09/2004	03/09/2005		Cushing David J.
10204711	Q71087	FILE FORMAL DRAWINGS	12/09/2004	03/09/2005		Cushing David J.
09983961	Q66336	FILE FORMAL DRAWINGS	12/08/2004	03/08/2005		Cushing David J.
10499665	Q82194	2 MONTH FORMAL MATTER	12/09/2004	02/09/2005		Kasper Alan J.
10137425	Q69549	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005		Kasper Alan J.
10216825	Q71070	3 MONTH OA	12/09/2004	03/09/2005		Kramer Bruce E.
10365215	Q61387	1 MONTH RESTRICTION	12/09/2004	01/09/2005		Kramer Bruce E.



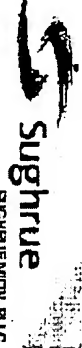
PTO Office Actions MAIL Report - From -12/10/2004 To 12/10/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10450151	Q76069	3 MONTH OA	12/09/2004	03/09/2005		Masters Robert M.
10976237	Q83448	2 MONTH FORMAL MATTER	12/09/2004	02/09/2005		Masters Robert M.
10793642	Q80293	1 MONTH RESTRICTION	12/08/2004	01/08/2005		Mexic Darryl
10968924	Q84318	2 MONTH FORMAL MATTER	12/09/2004	02/09/2005		Mexic Darryl
10968924	Q84318	FILE FORMAL DRAWINGS	12/09/2004	03/09/2005		Mexic Darryl
10948467	Q83829	2 MONTH FORMAL MATTER	12/09/2004	02/09/2005		Mexic Darryl
10948467	Q83829	FILE FORMAL DRAWINGS	12/09/2004	03/09/2005		Mexic Darryl
10373843	Q73330	3 MONTH OA	12/08/2004	03/08/2005		Mexic Darryl
09947441	Q66060	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005		Rosner Abraham J.
10801196	Q79597	3 MONTH OA	12/09/2004	03/09/2005		Rosner Abraham J.
10214727	Q71458	Pay Issue Fee (2 Mo. Due Date)	12/08/2004	02/08/2005		Rosner Abraham J.
10863353	Q81737	3 MONTH OA	12/09/2004	03/09/2005		Rowan Grant K.
10204535	Q71501	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005		Ruch Joseph J.
10294763	Q72721	FINAL OFFICE ACTION	12/07/2004	03/07/2005		Saiba Raja N.
29198191	Q79193	Pay Issue Fee (2 Mo. Due Date)	12/08/2004	02/08/2005		Sloan Robert V.
10649782	Q76842	Pay Issue Fee (2 Mo. Due Date)	12/08/2004	02/08/2005		Sloan Robert V.
29216993	Q84497	2 MONTH FORMAL MATTER	12/09/2004	02/09/2005		Sloan Robert V.
29216995	Q84498	2 MONTH FORMAL MATTER	12/09/2004	02/09/2005		Sloan Robert V.



PTO Office Actions MAIL Report - From -12/10/2004 To 12/10/2004

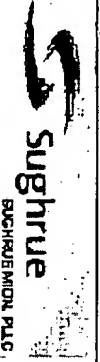
Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
29216878	Q84629	2 MONTH FORMAL MATTER	12/09/2004	02/09/2005		Sloan Robert V.
10409100	Q75069	FINAL OFFICE ACTION	12/09/2004	03/09/2005		Sylvester Brett S.
10820772	Q80897	IF Mitsubishi - Pay Issue Fee (2 Wk. Date)	12/09/2004	02/24/2005		Turner Richard C.
10107306	Q67981	3 MONTH OA	12/09/2004	03/09/2005	Barner Kevin M.	Mandir William H.
09686371	Q61173	3 MONTH OA	12/09/2004	03/09/2005	Beddard Cameron W	Pan Susan P.
09286418	Q53818	IF Mitsubishi - Pay Issue Fee (2 Wk. Date)	12/08/2004	02/23/2005	Beddard Cameron W	Turner Richard C.
10787316	Q79880	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005	Cremen Timothy P.	Bernstein Howard L.
10659379	Q77402	IF NEC - Pay Issue Fee (2 Wk. Date)	12/07/2004	02/22/2005	Cremen Timothy P.	Bernstein Howard L.
09667300	Q60641	Pay Issue Fee (2 Mo. Due Date)	12/07/2004	02/07/2005	DVORSON NAT	Rowan Grant K.
09905946	Q64667	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005	Hayes Jennifer M.	Kramer Bruce E.
10600833	Q76117	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005	Hayes Jennifer M.	Olexy Peter D.
10343049	Q73935	1 MONTH RESTRICTION	12/09/2004	01/09/2005	Hissong Drew	Mack Susan J.
10460671	Q75598	Pay Issue Fee (2 Mo. Due Date)	12/07/2004	02/07/2005	Hyndman Kelly G.	Mexic Darryl
10742789	Q78856	Pay Issue Fee (2 Mo. Due Date)	12/07/2004	02/07/2005	Iyer Chid S.	Cushing David J.
10141001	Q69796	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005	LEACH JENNIFE	Callahan John T.
10062223	Q68185	Suntiono Chemical - Pay Issue Fee (2 Mo. Date)	12/08/2004	02/08/2005	LJU FANG	Callahan John T.
10752565	Q79351	30 Day Restriction - Response Due	12/09/2004	01/08/2005	MOSKOWITZ L	Bernstein Howard L.
09475073	Q58585	Reply Brief	12/09/2004	02/09/2005	Raulerson Billy C.	Mandir William H.



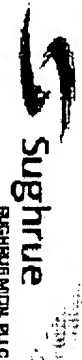
PTO Office Actions Mail Report - From -12/10/2004 To 12/10/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10200326	Q70202	Pay Issue Fee (2 Mo. Due Date)	12/08/2004	02/08/2005	Schmidt Jeffrey A.	Nelis Paul F.
10211275	Q70459	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	12/09/2004	01/02/2005	Smith Ellen R.	Mexic Darryl
10211275	Q70459	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005	Smith Ellen R.	Mexic Darryl
09664094	Q60884	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	12/09/2004	01/02/2005	TULINO ALLISO	Bernstein Howard L.
09703903	Q61567	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	12/09/2004	01/02/2005	TULINO ALLISO	Hyndman Kelly G.
10377113	Q74439	Pay Issue Fee (2 Mo. Due Date)	12/07/2004	02/07/2005	TULINO ALLISO	Hyndman Kelly G.
10837711	Q80597	Pay Issue Fee (2 Mo. Due Date)	12/08/2004	02/08/2005	WHITE BRANDO	Nelis Paul F.
10303061	Q73097	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005	Wikberg Terrance J	Hyndman Kelly G.
10298231	Q72925	Pay Issue Fee (2 Mo. Due Date)	12/07/2004	02/07/2005	Wikberg Terrance J	Rowan Grant K.
95000006	Q79768	ATTN ATTY - 1 Month Response, No Extension - Response due in 2 wks.	12/09/2004	12/23/2004	Williams Daniel V.	Bernstein Howard L.

PTO Office Actions MAIL Report - From -12/13/2004 To 12/13/2004

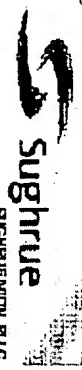


Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10195737	Q71088	FINAL OFFICE ACTION	12/10/2004	03/10/2005		Bernstein Howard L.
10432824	Q75789	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005		Bernstein Howard L.
10670005	Q77667	REMINDER - Examiner's Telephone Restriction/Species Requirement	12/09/2004	12/23/2004		Boland Mark X.
10477106	Q78383	REMINDER - Examiner's Telephone Restriction/Species Requirement	12/09/2004	12/23/2004		Boland Mark X.
10421958	Q75297	FINAL OFFICE ACTION	12/10/2004	03/10/2005		Hannon Brian W.
10312882	Q73654	Pay Issue Fee (2 Mo. Due Date)	12/08/2004	02/08/2005		Kasper Alan J.
10312882	Q73654	FILE FORMAL DRAWINGS	12/08/2004	03/08/2005		Kasper Alan J.
10367685	Q72081	Pay Issue Fee (2 Mo. Due Date)	12/10/2004	02/10/2005		Kishimoto Yoshinari
10169128	Q70684	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005		Kitt Gordon
10480598	Q78765	REMINDER - Examiner's Telephone Restriction/Species Requirement	12/09/2004	12/23/2004		Kitt Gordon
10257758	Q72381	ATTN ATT'Y - Interview Summary (Statement of Substance) Last Day in 1 week	12/09/2004	01/02/2005		Kramer Bruce E.
10257758	Q72381	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005		Kramer Bruce E.
10691976	Q77952	Pay Issue Fee (2 Mo. Due Date)	12/10/2004	02/10/2005		Mexic Darryl
10653471	Q77011	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005		Mexic Darryl
10436266	Q75513	Pay Issue Fee (2 Mo. Due Date)	12/10/2004	02/10/2005		Mexic Darryl
29206553	Q81867	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005		Sloan Robert V.
29206524	Q81866	Pay Issue Fee (2 Mo. Due Date)	12/09/2004	02/09/2005		Sloan Robert V.



PTO Office Actions MAIL Report - From -12/13/2004 To 12/13/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10619482	Q76488	2 MONTH OFFICE ACTION	12/10/2004	02/10/2005		Sloan Robert V.
10093382	Q68913	Pay Issue Fee (2 Mo. Due Date)	12/10/2004	02/10/2005	Bird John M.	Graskin Steve M.
10297184	Q72369	FINAL OFFICE ACTION	12/10/2004	03/10/2005	Cremen Timothy P.	Schmidt Jeffrey A.
10303710	Q72745	IF Mitsubishi - Pay Issue Fee (2 Wk. Date)	12/10/2004	02/25/2005	Cremen Timothy P.	Turner Richard C.
09415205	Q56197	FILE FORMAL DRAWINGS	12/09/2004	03/09/2005	DVORSON NAT	Bernstein Howard L.
09415205	Q56197	IF NEC - Pay Issue Fee (2 Wk. Date)	12/09/2004	02/24/2005	DVORSON NAT	Bernstein Howard L.
10499126	Q82071	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005	Hissong Mark A.	Callahan John T.
10450652	Q76115	FILE FORMAL DRAWINGS	12/10/2004	03/10/2005	Iyer Chid S.	Mexic Darryl
10450652	Q76115	Pay Issue Fee (2 Mo. Due Date)	12/10/2004	02/10/2005	Iyer Chid S.	Mexic Darryl
09401293	Q55778	IF NEC - Pay Issue Fee (2 Wk. Date)	12/09/2004	02/24/2005	JIANG LENNY R.	Bernstein Howard L.
10190519	Q69300	Pay Issue Fee (2 Mo. Due Date)	12/10/2004	02/10/2005	KAKARLA BHA	Pan Susan P.
10219754	Q71552	Pay Issue Fee (2 Mo. Due Date)	12/10/2004	02/10/2005	KAKARLA BHA	Pan Susan P.
09958907	Q66692	Pay Issue Fee (2 Mo. Due Date)	12/08/2004	02/08/2005	LIU FANG	Ruch Joseph J.
10166625	Q70268	IF NEC - Pay Issue Fee (2 Wk. Date)	12/09/2004	02/24/2005	Pellegrini Carl J.	Bernstein Howard L.
10415743	Q75467	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005	Saliba Raja N.	Kir Gordon
10368377	Q74280	FINAL OFFICE ACTION	12/10/2004	03/10/2005	Smith Ellen R.	Mexic Darryl
10901263	Q81999	Pay Issue Fee (2 Mo. Due Date)	12/10/2004	02/10/2005	Takagi Keiko K.	Mack Susan J.
10363315	Q61113	Pay Issue Fee (2 Mo. Due Date)	12/10/2004	02/10/2005	Takagi Keiko K.	Rosner Abraham J.



PTO Office Actions MAIL Report - From -12/13/2004 To 12/13/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
107533326	Q78972	IF NEC - Pay Issue Fee (2 Wk. Date)	12/10/2004	02/25/2005	Williams Daniel V.	Bernstein Howard L.



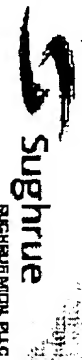
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Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10467691	Q76908	3 MONTH OA	12/13/2004	03/13/2005		Bernstein Howard L.
10207852	Q71286	IF NEC - Pay Issue Fee (2 Wk. Date)	12/13/2004	02/28/2005		Bernstein Howard L.
09950789	Q66217	3 MONTH OA	12/13/2004	03/13/2005		Bernstein Howard L.
10765090	Q78805	1 MONTH RESTRICTION	12/13/2004	01/13/2005		Bernstein Howard L.
10312832	Q73651	3 MONTH OA	12/10/2004	03/10/2005		Boland Mark X.
10368361	Q74278	3 MONTH OA	12/10/2004	03/10/2005		Boland Mark X.
10368361	Q74278	FILE FORMAL DRAWINGS	12/10/2004	03/10/2005		Boland Mark X.
10664856	Q76501	3 MONTH OA	12/13/2004	03/13/2005		Cushing David J.
09985243	Q66895	3 MONTH OA	12/10/2004	03/10/2005		Cushing David J.
10664856	Q76501	FILE FORMAL DRAWINGS	12/13/2004	03/13/2005		Cushing David J.
10495072	Q81046	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Cushing David J.
10495072	Q81046	FILE FORMAL DRAWINGS	12/13/2004	03/13/2005		Cushing David J.
10478859	Q78479	3 MONTH OA	12/13/2004	03/13/2005		Cushing David J.
10501937	Q82417	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Cushing David J.
10070362	Q68695	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Cushing David J.
10737863	Q78946	3 MONTH OA	12/13/2004	03/13/2005		Gruskin Steve M.
10732289	Q78852	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Kasper Alan J.
10497107	Q73148	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Kasper Alan J.



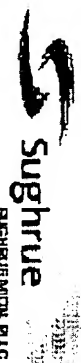
PTO Office Actions MAIL Report - From -12/14/2004 To 12/14/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10239823	Q72006	1 MONTH RESTRICTION	12/10/2004	01/10/2005		Kasper Alan J.
10697321	Q77859	1 MONTH RESTRICTION	12/10/2004	01/10/2005		Kishimoto Yoshinari
10189188	Q70936	1 MONTH RESTRICTION	12/10/2004	01/10/2005		Kit Gordon
09980708	Q67560	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Kit Gordon
10482708	Q78842	3 MONTH OA	12/13/2004	03/13/2005		Kit Gordon
10363029	Q65411	3 MONTH OA	12/10/2004	03/10/2005		Kramer Bruce E.
10240927	Q72072	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	12/13/2004	01/06/2005		Kramer Bruce E.
10240927	Q72072	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Kramer Bruce E.
10189371	Q65353	3 MONTH OA	12/09/2004	03/09/2005		Landsman Sheldon I.
10984871	Q84538	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Lehnick George F.
10982856	Q83898	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Lehnick George F.
10984868	Q84178	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Lehnick George F.
09968878	Q65167	3 MONTH OA	12/13/2004	03/13/2005		Mandir William H.
10981584	Q84634	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Masters Robert M.
10648833	Q77114	3 MONTH OA	12/10/2004	03/10/2005		Mexic Darryl
29193931	Q78496	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Mexic Darryl
10706283	Q78480	2 MONTH OFFICE ACTION	12/10/2004	02/10/2005		Mexic Darryl
10674055	Q77745	3 MONTH OA	12/10/2004	03/10/2005		Mexic Darryl



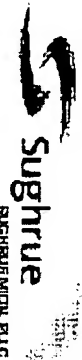
PTO Office Actions MAIL Report - From -12/14/2004 To 12/14/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10706283	Q78480	FILE FORMAL DRAWINGS	12/10/2004	03/10/2005		Mexic Darryl
10780741	Q79813	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Mexic Darryl
10391188	Q74707	3 MONTH OA	12/13/2004	03/13/2005		Mexic Darryl
10330296	Q73215	3 MONTH OA	12/13/2004	03/13/2005		Mexic Darryl
10976905	Q84472	FILE FORMAL DRAWINGS	12/13/2004	03/13/2005		Mexic Darryl
10979869	Q84428	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Mexic Darryl
10729382	Q78803	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Mexic Darryl
10729382	Q78803	FILE FORMAL DRAWINGS	12/10/2004	03/10/2005		Mexic Darryl
09899531	Q63314	3 MONTH OA	12/13/2004	03/13/2005		Mexic Darryl
09858672	Q64256	3 MONTH OA	12/13/2004	03/13/2005		Mexic Darryl
09858672	Q64256	FILE FORMAL DRAWINGS	12/13/2004	03/13/2005		Mexic Darryl
10976905	Q84472	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Mexic Darryl
10963738	Q84235	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Mexic Darryl
10984787	Q84626	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Mexic Darryl
10984787	Q84626	FILE FORMAL DRAWINGS	12/13/2004	03/13/2005		Mexic Darryl
10986464	Q84760	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Mexic Darryl
10983101	Q84206	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Mexic Darryl
10949745	Q83873	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Mexic Darryl



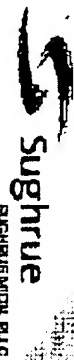
PTO Office Actions MAIL Report - From -12/14/2004 To 12/14/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10949745	Q83873	FILE FORMAL DRAWINGS	12/13/2004	03/13/2005		Mexic Darryl
10984966	Q84699	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Mexic Darryl
10984966	Q84699	FILE FORMAL DRAWINGS	12/13/2004	03/13/2005		Mexic Darryl
10961379	Q84098	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Mexic Darryl
09852301	Q63870	3 MONTH OA	12/10/2004	03/10/2005		Mexic Darryl
10930952	Q83166	3 MONTH OA	12/10/2004	03/10/2005		Mexic Darryl
10973373	Q83681	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Mexic Darryl
10383865	Q74563	3 MONTH OA	12/08/2004	03/08/2005		Mexic Darryl
10969330	Q84320	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Mexic Darryl
10977471	Q84481	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Mexic Darryl
10977471	Q84481	FILE FORMAL DRAWINGS	12/10/2004	03/10/2005		Mexic Darryl
10976176	Q84339	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Mexic Darryl
10657102	Q77216	3 MONTH OA	12/10/2004	03/10/2005		Mexic Darryl
10458251	Q75881	3 MONTH OA	12/13/2004	03/13/2005		Mexic Darryl
10303000	Q72757	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Milon John H.
10735773	Q78930	3 MONTH OA	12/13/2004	03/13/2005		Nelis Paul F.
10980851	Q84346	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Olexy Peter D.
10380514	Q74523	3 MONTH OA	12/10/2004	03/10/2005		Rosner Abraham J.



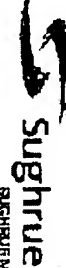
PTO Office Actions MAIL Report - From -12/14/2004 To 12/14/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10701386	Q78247	3 MONTH OA	12/13/2004	03/13/2005		Rosner Abraham J.
10712999	Q78482	IF NEC - Pay Issue Fee (2 Wk. Date)	12/13/2004	02/28/2005		Rowan Grant K.
10466304	Q74605	3 MONTH OA	12/13/2004	03/13/2005		Ruch Joseph J.
10321638	Q73542	Pay Issue Fee (2 Mo. Due Date)	12/10/2004	02/10/2005		Schmidt Jeffrey A.
10442948	Q75564	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Sloan Robert V.
29202112	Q80564	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Sloan Robert V.
10442948	Q75564	FILE FORMAL DRAWINGS	12/13/2004	03/13/2005		Sloan Robert V.
29198271	Q79585	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Sloan Robert V.
29190682	Q77514	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005		Sloan Robert V.
10982848	Q84228	2 MONTH FORMAL MATTER	12/13/2004	02/13/2005		Sylvester Brett S.
10978455	Q84506	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Sylvester Brett S.
10979218	Q84427	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Turner Richard C.
10915343	Q82816	3 MONTH OA	12/13/2004	03/13/2005		Turner Richard C.
10832234	Q81155	3 MONTH OA	12/13/2004	03/13/2005		Turner Richard C.
10880558	Q82292	IF Mitsubishi - Pay Issue Fee (2 Wk. Date)	12/13/2004	02/28/2005		Turner Richard C.
10790749	Q80000	3 MONTH OA	12/13/2004	03/13/2005		Turner Richard C.
10684715	Q77788	3 MONTH OA	12/10/2004	03/10/2005		Turner Richard C.
10498558	Q82086	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005		Turner Richard C.



PTO Office Actions MAIL Report - From -12/14/2004 To 12/14/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10684715	Q77788	FILE FORMAL DRAWINGS	12/10/2004	03/10/2005		Turner Richard C.
09727764	Q62074	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	12/10/2004	01/03/2005	Beddard Cameron W	McKenna Peter
10206195	A8354	3 MONTH OA	12/13/2004	03/13/2005	Bird John M.	Hannon Brian W.
10206195	A8354	Interview Summary (Statement of Substance)	12/13/2004	03/13/2005	Bird John M.	Hannon Brian W.
10445945	Q75584	FINAL OFFICE ACTION	12/10/2004	03/10/2005	Bird John M.	Neils Paul F.
10362285	Q74196	FINAL OFFICE ACTION	12/10/2004	03/10/2005	Cremen Timothy P.	Neils Paul F.
10362285	Q74196	FILE FORMAL DRAWINGS	12/10/2004	03/10/2005	Cremen Timothy P.	Neils Paul F.
10690661	Q78091	IF Mitsubishi - Pay Issue Fee (2 WK Date)	12/13/2004	02/28/2005	Cremen Timothy P.	Turner Richard C.
09648537	Q59776	3 MONTH OA	12/13/2004	03/13/2005	DVORSON NAT	Mandir William H.
09892862	Q65135	FINAL OFFICE ACTION	12/13/2004	03/13/2005	FIELDS KENNET	Kasper Alan J.
10388408	Q74653	3 MONTH OA	12/06/2004	03/06/2005	Hayes Jennifer M.	Sylvester Brett S.
10263197	Q72026	3 MONTH OA	12/10/2004	03/10/2005	Hayes Jennifer M.	Sylvester Brett S.
10847391	A8766	1 MONTH RESTRICTION	12/02/2004	01/02/2005	Hissong Drew	Kil Gordon
09783135	Q60575	ATTN ATTY - Interview Summary (Statement of Substance) Last Day in 1 week	12/13/2004	01/06/2005	LEES STUART	Pan Susan P.
09783135	Q60575	Pay Issue Fee (2 Mo. Due Date)	12/13/2004	02/13/2005	LEES STUART	Pan Susan P.
0966801	Q60955	FINAL OFFICE ACTION	12/13/2004	03/13/2005	MOSKOWITZ L	Bernstein Howard L.
09053019	Q49654	3 MONTH OA	12/10/2004	03/10/2005	Pan Susan P.	Mexic Darryl
09053019	Q49654	FILE FORMAL DRAWINGS	12/10/2004	03/10/2005	Pan Susan P.	Mexic Darryl



SUGHRUE PLLC

PTO Office Actions MAIL Report - From -12/14/2004 To 12/14/2004

Serial Number	Case Number	Action/Correspondence	Mail Date	Due Date	Work Atty	Resp Atty
10769716	Q79188	3 MONTH OA	12/13/2004	03/13/2005	Schmidt Jeffrey A.	Lehnigk George F.
10779623	Q79875	FINAL OFFICE ACTION	12/13/2004	03/13/2005	Schmidt Jeffrey A.	Neils Paul F.
10665116	Q77541	FINAL OFFICE ACTION	12/13/2004	03/13/2005	Schmidt Jeffrey A.	Turner Richard C.
09806413	Q63731	FINAL OFFICE ACTION	12/10/2004	03/10/2005	STAHL LISA	Mack Susan J.
09806413	Q63731	FINAL OFFICE ACTION	12/10/2004	03/10/2005	STAHL LISA	Mack Susan J.
10217486	Q71485	FINAL OFFICE ACTION	12/10/2004	03/10/2005	Takagi Keiko K.	Sylvester Brett S.
60612629	P8837	2 MONTH FORMAL MATTER	12/10/2004	02/10/2005	Tamayo L. Raul	Masters Robert M.
10206819	Q71306	3 MONTH OA	12/10/2004	03/10/2005	TULINO ALLISO	Hyndman Kelly G.
10717657	Q77860	3 MONTH OA	12/13/2004	03/13/2005	Turner Richard C.	Kishimoto Yoshinari
09767850	Q62670	3 MONTH OA	12/10/2004	03/10/2005	UY RUTHLEEN E	Hyndman Kelly G.